

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012225\
 Data File : VX044694.D
 Acq On : 22 Jan 2025 14:10
 Operator : JC/MD
 Sample : Q1130-01 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 JNLA7

Quant Time: Jan 23 00:52:00 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML012125WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 23 00:51:10 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.751	114	301172	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	258289	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	108151	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	114596	44.089	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.180%
7) Chloroethane-d5	1.660	69	78969	117.932	ug/L	0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	235.860%#
11) 1,1-Dichloroethene-d2	2.300	65	41031	41.812	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.620%
21) 2-Butanone-d5	4.440	46	148142	113.698	ug/L	-0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.700%
24) Chloroform-d	5.044	84	202806	47.209	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.420%
26) 1,2-Dichloroethane-d4	5.946	65	127485	44.993	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.980%
32) Benzene-d6	5.964	84	429056	49.775	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.540%
36) 1,2-Dichloropropane-d6	7.299	67	136966	50.271	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.540%
41) Toluene-d8	8.641	98	373252	48.437	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.880%
43) trans-1,3-Dichloroprop...	8.945	79	64212	45.985	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.980%
47) 2-Hexanone-d5	9.378	63	91040	116.307	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	116.310%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	174794	53.221	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.440%
66) 1,2-Dichlorobenzene-d4	12.317	152	117941	50.746	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.500%

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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